

2.4 GHz MIFA Antenna specification

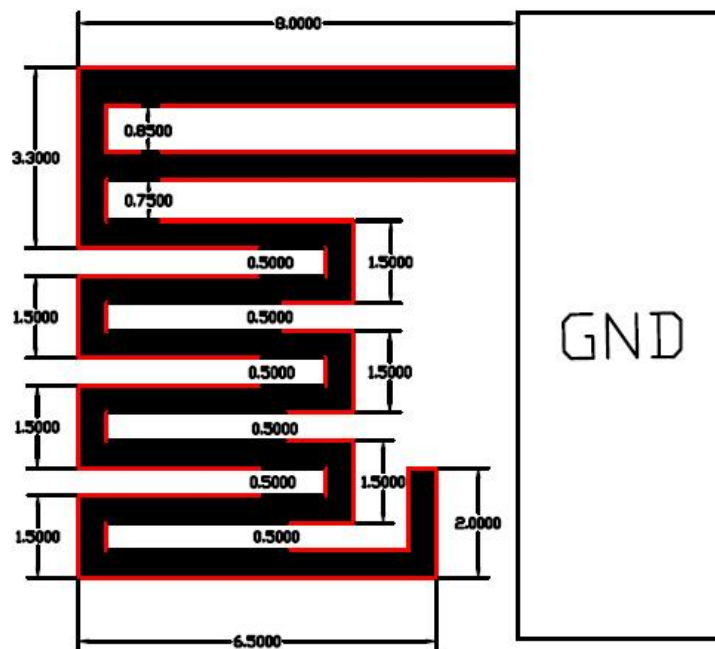
Manufacturer: Satura Engineering (DongGuan) Ltd.,

Address: 5F, Bld. 4, No.5 Kangjia Road, Fenggang, Zip code523685,

Dongguan, Guangdong, China

1. Type of antenna: On-board antenna MIFA
2. Frequency: 2.4GHz 2405-2476MHz
3. Design by: SATURA ENGINEERING
4. Antenna(s) gain: 1dBi
5. Dimensions:

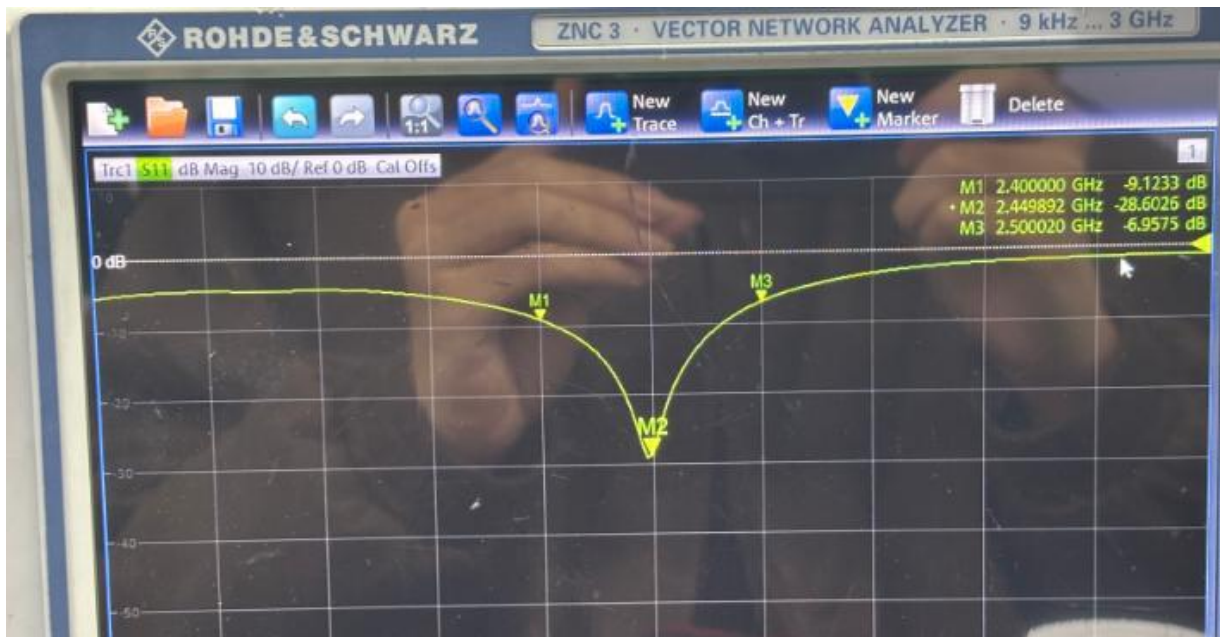
unit:mm



5. 3 d figure



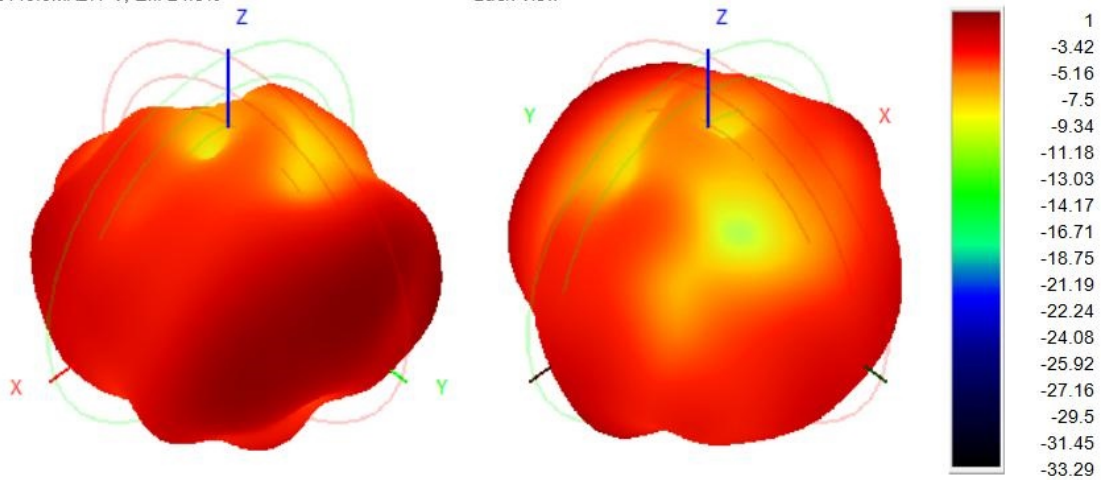
6. S11 figure



7. Peak Gain (MAX 1dBi)

2440.0MHz H+V, Eff: 24.3%

Back View



Frequency(MHz)	MaxGain(dBi)
2440	1